

**CUSTOMER NO.: 38107**  
**EXPEDITED PROCEDURE**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	Examiner: L. BEHRINGER
W. ALI	)	
	)	Art Unit: 3766
Serial No.: 10/568,173	)	
	)	Confirmation: 6165
Filed: February 10, 2006	)	
	)	
For: <b>A SYSTEM AND METHOD</b>	)	
<b>FOR DETECTING SIGNAL</b>	)	
<b>ARTIFACTS</b>	)	
	)	
Date of Last Office Action:	)	
November 21, 2008	)	
	)	
Attorney Docket No.:	)	Cleveland, OH 44114
PHUS030273US2 / PKRZ 2 01286	)	March 16, 2009

**AMENDMENT D**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment accompanies the Appeal Brief.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 6.

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**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I certify that this **AMENDMENT D** and accompanying documents in connection with U.S. Serial No. 10/568,173 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

March 17 2009  
Date

Patricia A. Heim  
Patricia A. Heim

**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Tom Lundin

Thomas M. Lundin, Reg. No. 48,979